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Assistant Commissioner for Patents
Washington, D.C. 20231

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UNITED STATES OF AMERICA

23 January 2002

INTELLECTUAL PROPERTY LAW

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Attorney Docket: P56637

Submitted herewith is the following patent application:

Inventor: 1) GOO-MAN PARK
2) JUNG-WHAN JANG
3) GOO-HO KANG

Title: MULTI-CHANNEL IMAGE ENCODING APPARATUS AND
ENCODING METHOD THEREOF

Please find attached hereto an application for patent which includes: Specification and Abstract,
Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the
foreign priority document identified below:

Verified Showing of Small Entity Status: NO

Drawings: Formal drawings, 8 sheets, Figures 1 through 7C

Claim of priority under 35 U.S.C. §119: YES

** The Republic Of Korea Application No. 2001-44225 filed on 23 July 2001.

FEE (see formula below): CHECKS ARE ENCLOSED (#40951 and #40952)

Basic Fee \$370/740 **\$740.00**

Additional Fees:

Total number of claims in excess of 20: 5 times \$9/18 . **\$90.00**

Number of independent claims in excess of 3: 3 times \$42/84 **\$252.00**

Multiple Dependent Claims \$140/280 **\$0.00**

An Assignment is likewise enclosed: Recording Fee \$40 . . **\$40.00**

Filing Non-English specification **\$0.00**

TOTAL FEES FOR THE ABOVE APPLICATION **\$1,122.00**

01/23/02

U.S. PTO

10/052552
01/23/02

Assistant Commissioner for Patents
23 January 2002
Page Two

Docket No.: P56637

Inventor: 1) GOO-MAN PARK
2) JUNG-WHAN JANG
3) GOO-HO KANG

Title: MULTI-CHANNEL IMAGE ENCODING APPARATUS AND
ENCODING METHOD THEREOF


Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Respectfully submitted,


Robert E. Bushnell
(Registration No. 27,774)
Payor No.: 008-439
Attorney for the Applicant
1522 K Street, N.W.
Suite 300
Washington, D.C. 20005

Telephone: (202) 408-9040
Telefacsimile: (202) 628-0755

REB/sb

FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	To be Assigned
Filing Date	23 January 2002
First Named Inventor	GOO-MAN PARK et al.
Examiner Name	To be Assigned
Group/Art Unit	To be Assigned
Attorney Docket No.	P56637

TOTAL AMOUNT OF PAYMENT

(\$ 1,122.00)**METHOD OF PAYMENT (check one)**

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943

Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:
(CHECK #40951 & #40952)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other
FEE CALCULATION**1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	\$740.00
106	330	206	165	Design filing fee	\$
107	510	207	255	Plant filing fee	\$
108	740	208	370	Reissue filing fee	\$
114	160	214	80	Provisional filing fee	\$
SUBTOTAL (1)					(\$ <u>740.00</u>)

2. EXTRA CLAIM FEES

			Extra Claims		Fee from below		Fee Paid
Total claims	25	-20** =	5	x	\$18.00	=	\$90.00
Independent Claims	6	-3** =	3	x	\$84.00	=	\$252.00

Multiple Dependent

=

** or number previously paid, if greater; For Reissues, see below

Large Entity Small Entity

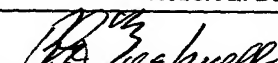
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$ <u>342.00</u>)

FEE CALCULATION (continued)**3. ADDITIONAL FEES**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge-late filing fee or oath	\$
127	50	227	25	Surcharge-late provisional filing fee or cover sheet	\$
139	130	139	130	Non-English specification	\$
147	2,520	147	2,520	For filing a request for reexamination	\$
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	\$
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	\$
115	110	215	55	Extension for reply within first month	\$
116	400	216	200	Extension for reply within second month	\$
117	920	217	460	Extension for reply within third month	\$
118	1,440	218	720	Extension for reply within fourth month	\$
128	1,960	228	980	Extension for reply within fifth month	\$
119	320	219	160	Notice of Appeal	\$
120	320	220	160	Filing a brief in support of an appeal	\$
121	280	221	140	Request for oral hearing	\$
138	1,510	138	1,510	Petition to institute a public use proceeding	\$
140	110	240	55	Petition to revive - unavoidable	\$
141	1,280	241	640	Petition to revive - unintentional	\$
142	1,280	242	640	Utility issue fee (or reissue)	\$
143	460	243	230	Design issue fee	\$
144	620	244	310	Plant issue fee	\$
122	130	122	130	Petitions to the Commissioner	\$
123	50	123	50	Petitions related to provisional applications	\$
126	180	126	180	Submission of Information Disclosure Statement	\$
581	40	581	40	Recording each patent assignment per property (Times number of properties)	\$40.00
146	740	246	370	Filing a submission after final rejection (37 C.F.R. §1.129(a))	\$
149	740	249	370	For each additional invention to be examined (37 C.F.R. §1.129(b))	\$
Other Fee (specify) _____					\$
Other Fee (specify) _____					\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$40.00**SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature		Date	23 January 2002
		Deposit Account User ID	

REB/sb

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GOO-MAN PARK et al.

Serial No.: *to be assigned*

Examiner: *to be assigned*

Filed: 23 January 2002

Art Unit: *to be assigned*

For: MULTI-CHANNEL IMAGE ENCODING APPARATUS AND ENCODING
METHOD THEREOF


TRANSMITTAL OF DECLARATION

Assistant Commissioner
for Patents
Washington, D.C. 20231

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,



Robert E. Bushnell,
Attorney for the Applicant
Registration No.: 27,774

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(202) 408-9040

Folio: P56637
Date: 23 January 2002
I.D.: REB/sb

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JAN 24 2002
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